Radiation

Maine Center for Disease Control and Prevention Maine Department of Health and Human Services

The Radiation Program exists to minimize unnecessary radiation exposure through the licensing and inspection of man made and natural radiation sources, oversight of low-level radioactive waste generators, radioactive emergency preparedness and response, to minimize the health hazards associated with indoor air complaints. and conducting environmental surveillance of nuclear facilities.

Current Status:

- □ Annual Income \$1,089,864.00;
- □ Annual Expenses \$1,050,163.00;
- Office of the State Nuclear Safety Inspector;
- 235 Radioactive Materials Licenses;
- □ 56 Radioactive Materials Inspections;
- □ 50 Radioactive Reciprocity requests:
- □ 36 Radioactive Response Calls;
- □ 59 Mammography Inspections:
- 1,048 X-Ray Facilities;
- □ 2,897 X-Ray Machines registered;
- □ 60 Licensed Radon Testers;
- 23 Licensed Radon Mitigators;
- □ 22 Licensed Radon Laboratories;
- □ 1,200 Radon information calls;
- □ 75 Indoor Air Quality information calls:
- □ 378 Licensed Tanning Facilities;
- 18 Radioactive Waste Inspections.



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Program Goals:

- Maintaining safety and security of radioactive materials:
- Enhancing the health and safety of Maine residents;
- Increasing public awareness of radiation sources:
- ☐ Enhancing radiation emergency planning and response capabilities;
- Developing radiation training for first responders;
- ☐ Answering questions raised by the public and others promptly.

Priority Populations:

Program activities impact all Maine residents.

Program Activities:

- Providing primary administration and enforcement of activities as they relate to the U.S. Nuclear Regulatory Commission and the U.S. Atomic Energy Act;
- ☐ Licensing and regulating medical and industrial radionuclides and x-ray equipment:
- ☐ Maintaining and regulating the activities of low-level radioactive waste generators;
- □ Providing on-site technical and on-site support at Maine Yankee decommissioning;
- □ Certifying private sector x-ray inspectors;
- □ Licensing and regulating indoor tanning facilities:
- Conducting environmental surveillance of nuclear facilities:
- Maintaining a radiation emergency response capacity;
- □ Licensing individuals testing and correcting radon problems in structures;
- Providing indoor air consultations for schools and residences within the State:
- Providing training for first responders.

Funding Sources:

The Program is supported by Dedicated Revenues from license and registration fees, and by Federal Grants and contracts. (42% Federal funds, 58% Dedicated Revenue)

Budget: \$868,581 (SFY 07)

Staff Count: 10